lassachusetts Emergency Management Agency

MEOC Mobile Emergency Operations Center



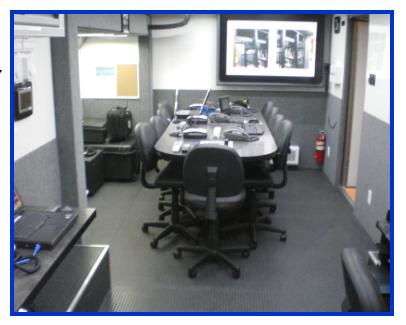
MEMA has taken delivery of a new field response support trailer, the MEMA Mobile Emergency Operations Center (MEOC) The MEOC has been fully outfitted and is ready for deployment. This trailer can be requested by **any** community or agency in the Commonwealth through either the MEMA Regional offices or MEMA Headquarters for use in emergencies, pre-planned events, and disasters. The MEOC trailer provides a variety of on scene capabilities, including a command and control environment or a public registration area if needed. Internet and voice connectivity through both cellular and satellite services are available, along with a variety of both mobile and portable radios for immediate use in the field. The MEOC trailer's work area has a conference table to accommodate up to ten people, and an additional two workstations for up to another five people. There is also an on-board color plotter for use in printing large scale field maps, and multi-function printers/fax/copier/scanners on board to create a fully functional office environment in the field. Situational awareness is achieved thorough both satellite and off-air television along with a camera that is mounted on a 42' retractable mast. The images on the camera can also be streamed live to a website address if needed for remote viewing. The MEOC also has an ADA compliant handicap accessible ramp. The MEOC also serves as a Wi-Fi "hot spot" allowing internet connectivity and also can be used as a hub for cellular and satellite telephone service. In addition, the trailer has a unique 10' total height to allow for bridge/tunnel travel statewide.



THE MEOC CONTIANS THE FOLLOWING EQUIPMENT

- (3) MOTOROLA XTL VHF/UHF/800 MHz RADIOS
- (6) MOTOROLA XTS2500 800 MHz CACHE RADIOS
- (1) DEDICATED VERIZON CELLULAR FAX LINE
- (4) DEDICATED AT&T CELLULAR VOICE LINES
- (4) DEDICATED VERIZON CELLULAR VOICE LINES
- (1) DEDICATED IRIDIUM SATELLITE VOICE/DATA LINE
- (1) DEDICATED AT&T 4G DATA HOTSPOT (CAPABLE OF SUP-PORTING 20+ WIRELESS USERS)
- (1) DEDICATED VERIZON 4G DATA HOTSPOT (CAPABLE OF SUP-PORTING 20+ WIRELESS USERS)
- (1) HP MULTI-FUCTION PRINTER/COPIER/SCANNER/FAX
- (1) HP 24" COLOR LASER PLOTTER
- (1) XEROX DOCUMENT SCANNER
- (1) XEROX PHASER LASER PRINTER
- (1) 50" FLATSCREEN TV WITH SMART BOARD OVERLAY
- (2) 22" FLATSCREEN MONITORS
- (1) PELCO 32X ZOOM MAST-MOUNTED CAMERA
- (1) VBRICK LIVE VIDEO STREAMING ENCODER
- (6) DELL LAPTOPS
- (1) DATA 911 M6 RACK-MOUNTED PC WITH MONITOR
- (1) ACURITE WEATHER STATION WITH PC INTERFACE
- (1) HIGH DEFINITION DIRECTV RECEIVER
- (1) ADA COMPLIANT HANDICAP RAMP







Questions / Deployment Please Contact:

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